Antony Attia

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SKILLS

- Proficient with **C**, **Java**, and **Python**.
- Familiar with web development, including **HTML**, **CSS**, and **JavaScript**.
- Have experience with content management systems (**CRM**s), particularly **Joomla!**.
- Have experience with assembly languages (**Motorola 68000 assembly**).
- Experienced with **Linux**/**UNIX** environments and tools (**Valgrind, GDB**, **Make**).
- Experienced with **Bash** scripting, **Git**, and **Microsoft Office** (Word, Excel, etc.).
- Knowledgeable in computer and networking **hardware** and **setup**.
- Seasoned **team worker** with excellent **communication** and **interpersonal skills**.

EDUCATION

Bachelor of Computing in Computer Science (Honours, Co-op)
University of Guelph - *Guelph, ON*   *September 2014 - April 2019*
- Have recently taken Operating Systems, Analysis & Design of Computer Algorithms, Object Oriented Programming, Data Structures, and Structure and Application of Microcomputers.

Ontario Secondary School Diploma
St. Augustine Catholic High School - *Markham, ON*   *September 2010 – June 2014*
- Yearly Honour Roll student and graduated as an Ontario Scholar.

WORK EXPERIENCE

Dent247 – *Guelph, ON*   **Co-op Developer**   *May 2016 – Present*

- Optimized user-experience and helped manage the site build with Joomla!.
- Ensured the website met the requirements and quality standards set for the project.
- Carried out diagnostic tests, website maintenance and made suggestions on how to improve the efficiency of the UX/UI.
- Responsible for quality assurance and troubleshooted issues relating to the website.
- Documented bugs and modified code (PHP, JavaScript, HTML) when necessary to fix some.
- Communicated with clients and vendors to answer questions, resolve issues and ensure their satisfaction with the website and our service.
- Performed other duties as assigned, including marketing, amongst other things as required by a fast-paced start-up environment.

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PROJECTS

TermChat   *July 2015 - Present*

- A client/server chat terminal program, coded in C.
- Uses UNIX domain sockets for networking, with NCurses as its command line interface.
- Expanded my knowledge and understanding of networking and UNIX domain socket programming.
- Currently a work-in-progress. Looking to implement SSH via libssh for secure and encrypted communication.

Personal Website   *July 2015 - Present*

- Built a personal website using HTML5 and CSS3.
- Implemented Bootstrap for seamless compatibility with mobile devices, and Font Awesome for vector icons.
- Looking to implement a dedicated page for my projects using JQuery for sleek and attractive animations.